THE LOST WORLD OF OLD EUROPE THE DANUBE VALLEY, 5000-3500 BC





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Long before Egypt or Mesopotamia rose to an equivalent level of achievement, Old Europe was among the most sophisticated places that humans inhabited; some towns grew to city-like sizes.

 The Lost World of Old Europe: The Danube Valley, 5000 – 3500 BC, brings to the United States for the first time more than 250 objects recovered by archaeologists from the graves, towns, and villages of Old Europe, a period of related prehistoric cultures that achieved a precocious peak of sophistication and creativity in what is now southeastern Europe between 5000 and 4000 BC, and then mysteriously collapsed by 3500 BC.



Map I: Old Europe: the area of autochthonous European civilization, c. 7000-3500 BC in relation to the rest of Europe

"The Thinker" and Female Figurine from Cernavodă, Fired Clay, Hamangia, Cernavodă, 5000–4600 BC National History Museum of Romania, Bucharest: 15906, 15907 Photo: Marius Amarie



The Human Figure

"The Thinker" and Female Figurine from Cernavodă, Fired Clay, Hamangia, Cernavodă, 5000–4600 BC National History Museum of Romania, Bucharest: 15906, 15907 Photo: Marius Amarie

• In 1956 these two figurines were found among the grave goods excavated at the Hamangia necropolis of Cernavodă. The male figure, elbows on his knees and hands on either side of his face, sits on a low four-legged stool. The woman, seated on the ground, has one leg extended forward and the other bent at the knee. In the Neolithic period, male figurines constituted a small minority of the very large corpus of figurines found both in necropoleis and in households. Even more striking is the fact that "The Thinker" is coupled with a female figurine, a decided rarity that clearly indicates a direct relationship between the two. While his gesture has been interpreted as reflective of a pensive state, it could also be taken as a symbol of mourning. Both figurines were deposited in a grave beside the inhumed body, as if to accompany the deceased into the afterlife.

Female Figurine, Fired Clay, Hamangia, Baïa, 5000–4600 BC National History Museum of Romania, Bucharest: 11662 Photo: Marius Amarie

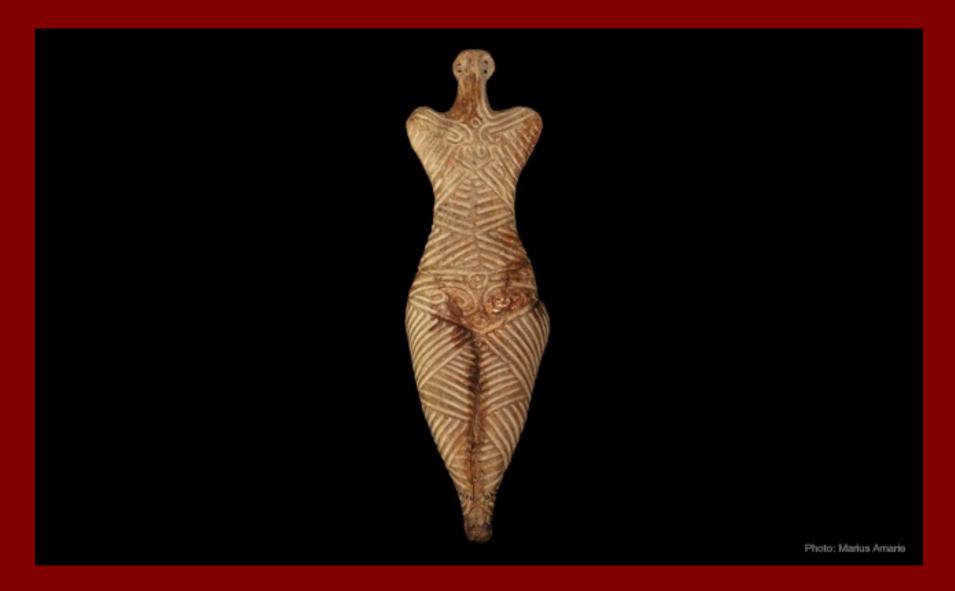


Photo: Marius Amario

Female Figurine, Fired Clay, Hamangia, Baïa, 5000–4600 BC National History Museum of Romania, Bucharest: 11662 Photo: Marius Amarie

 Hamangia refers to a group of settlements and cemeteries located in southeastern Romania and northeastern Bulgaria that date from the mid-sixth through the mid-fifth millennia BC. The figurines produced by these groups are marked by a lack of detail in the body parts and by the absence of heads. They are generally defined instead by pillar necks, wide hips, and arms that frequently end without hands. Many are shown with large breasts and bellies, prompting some scholars to read them as pregnant females, thus relating them to rituals of fertility and fecundity.

Female Figurine, Fired Clay, Cucuteni, Drăguşeni, 4050–3900 BC Botoşani County Museum, Botoşani: 7558 Photo: Marius Amarie



Female Figurine, Fired Clay, Cucuteni, Drăguşeni, 4050–3900 BC Botoşani County Museum, Botoşani: 7558
Photo: Marius Amarie

Female figurines were fashioned by virtually every Neolithic cultural group, and are the most widely known category of objects from Old Europe. The miniaturized female bodies, as in this figurine, are characterized by abstraction with truncated, elongated, or emphasized body parts, and their surfaces are decorated with incised or painted geometric and abstract patterns. The heightened sense of female corporality has led traditional scholarship to identify these figurines as representations of a powerful mother goddess, whose relationship to earthly and human fertility is demonstrated by the remarkable, sexualized forms. However, this single, overarching interpretation has recently been challenged: the great variety of contexts in which the figurines are found (burials, households, hoards, and sanctuaries) suggests that they might have assumed different social, cultural, and even religious connotations according to the specific audience and environment for which they were modeled.

Prestige Materials



Zoomorphic Appliqués, Possibly Representing Bulls, Gold, Varna, Varna, Grave 36, 4400–4200 BC

Varna Regional Museum of History: 1633, 1634 Photo: Rumyana Kostadinova Ivanova

 Excavated in 1974, the two appliqués formed part of a rich array of grave goods that included gold, copper, flint, bone, and ceramic objects. Possibly functioning as amulets, the two animals have been identified as bulls by the shapes of their horns and tails. Representations of bulls are widespread among Neolithic societies. Their association with divinities related to nature and agriculture, and to rituals of fecundity and fertility, is well established.

Spondylus Bracelet, Spondylus, Hamangia Culture, Cernavodă, ca. 5000–4600 bc

National History Museum of Romania, Bucharest: 11666
Photo: Marius Amarie



Spondylus Bracelet, Spondylus, Hamangia Culture, Cernavodă, ca. 5000–4600 bc

National History Museum of Romania, Bucharest: 11666
Photo: Marius Amarie

 Made of Spondylus gaederopus, a shell found only in the Mediterranean Sea, this bracelet attests to the oldest long-distance trade of a specific, identifiable natural resource. Archaeological excavations throughout modern Europe have confirmed the existence in the fifth millennium BC of a complex exchange network that allowed for transportation of this precious material over nearly three thousand kilometers, from the Aegean coasts all the way to Britain. Traded mostly in an unworked or roughly worked state, the shells were locally carved to fulfill the desired aesthetics of the Neolithic societies that acquired them. This conically shaped bracelet is made from a single shell and is of a type favored by the Hamangia culture.

Axe, Copper, Cucuteni, Bogdăneşti, 3700–3500 bc Moldova National Museum Complex, Iaşi: 740 Photo: Marius Amarie



Axe, Copper, Cucuteni, Bogdăneşti, 3700–3500 bc Moldova National Museum Complex, Iaşi: 740 Photo: Marius Amarie

 Copper metallurgy was a fundamental innovation that changed life not just in Old Europe, but for all European societies. The discovery of smelting permitted metalworkers to extract huge quantities of pure metallic copper from the abundant malachite and azurite ores of southeastern Europe, and led quickly to the excavation of large mines in Bulgaria and Serbia.

The differing styles of cast hammer-axes and axe-adzes, the most complex products of Old European metallurgy, suggest that there might have been three principal regional schools of copper metalworking: one centered in Bulgaria, another in northern Serbia, and a third somewhere in the western Carpathians. The strongly arched shape of this axe relates it to the Carpathian school of metalworking. Suggestions of wear can be found throughout its surface.

Architectural Model with Seven Figurines, Fired Clay, Cucuteni, Ghelăieşti, 3700–3500 BC

Neamţ County Museum Complex, Piatra Neamţ: 12550-12552, 13209-13213

Photo: Marius Amarie



Photo: Marius Amarie

 Architectural Model with Seven Figurines, Fired Clay, Cucuteni, Ghelăieşti, 3700–3500 BC

Neamţ County Museum Complex, Piatra Neamţ: 12550-12552,

13209-13213

Photo: Marius Amarie

 Five large female figurines and two small males were found inside this loosely rectangular architectural structure. The opening possibly indicates a doorway, while the painted geometric patterns resemble known decorations from Cucuteni households and temples, suggesting that the model represents a domestic or religious space. The miniaturization of both the human figures and the architectural structures elucidates the complex relationship between Old Europeans and the built spaces defining their communities.

Architectural Model, Fired Clay, Gumelniţa, Căscioarele, 4600–3900 BC National History Museum of Romania, Bucharest: 12156 Photo: Marius Amarie



 Architectural Model, Fired Clay, Gumelniţa, Căscioarele, 4600–3900 BC National History Museum of Romania, Bucharest: 12156
 Photo: Marius Amarie

• Excavated in 1966 at Căscioarele—a river-island settlement of the Gumelnița culture—this architectural model was discovered close to a large house and a sacrificial area, identified as a sanctuary and characterized by what were possibly a bench-altar and numerous cult vases. The surface of the model is enlivened by incisions and paint that define a series of four architectural buildings, variously interpreted as temples or households. Each of the buildings has an arched doorway with gables similar to a bull's horns. The buildings are set on a relatively tall substructure decorated with horizontal lines and ten round holes. This substructure may represent a stylized tell, or artificial mounds. Neolithic models are usually seen as cult objects that reflect an unknown religious custom.

The Art of Ceremony

 Monumental Tripartite Vessel, Fired Clay, Cucuteni, Scânteia, 4200–4050 BC

Moldova National Museum Complex, Iaşi: 17266, 19266

Photo: Marius Amarie

Found in a domestic context, this spherical vessel rests on a hollow cylindrical stand and is covered by a bell-shaped lid. The three elements were meant to be used as an ensemble and are covered with a pattern of interlocking black spiral outlines placed against a red background. While the vessel's ultimate function is still subject to debate, its impressive monumental size, combined with its complex tripartite construction and intricate decoration, suggests a ceremonial purpose clearly distinct from the original utilitarian function of ceramics.

Monumental Tripartite Vessel, Fired Clay, Cucuteni, Scânteia, 4200–4050 BC

Moldova National Museum Complex, Iaşi: 17266, 19266 Photo: Marius Amarie



Anthropomorphic Vessel, Fired Clay, Cucuteni, Scânteia-Dealul Bodeşti, 4500–4050 BC

The Institute of Archaeology, Iaşi: 3027
Photo: Marius Amarie



Photo: Marius Amarie

Anthropomorphic Vessel, Fired Clay, Cucuteni, Scânteia-Dealul Bodeşti, 4500–4050 BC

The Institute of Archaeology, Iaşi: 3027
Photo: Marius Amarie

Shaped in the form of a human body, this
vessel has a recognizable torso and legs
that are emphasized by means of grooves
and white paint. Arms are suggested by
the two pierced handles. The terracotta
piece probably functioned as a drinking
vessel.

Amphora, Fired Clay, Cucuteni, Poduri-Dealul Ghindaru, 3700–3500 BC Neamţ County Museum Complex, Piatra Neamţ: 16422 Photo: Marius Amarie



 Amphora, Fired Clay, Cucuteni, Poduri-Dealul Ghindaru, 3700–3500 BC Neamţ County Museum Complex, Piatra Neamţ: 16422 Photo: Marius Amarie

During the last phase of Cucuteni history, human figures and animals—previously present only as three-dimensional figurines that were more or less naturalistically rendered—began to appear also as painted decorations on ceramic vessels. This amphora, thought to be used for storage of both liquids and solids, shows two decorative registers outlined in black color over an off-white polished background. The main register is characterized by a complex arrangement of ovals, trapeziums, triangles, and diamonds, all defined by series of concentric lines. The background of the vessel contains ten highly stylized human figures comprised of two mirrored triangles surmounted by a circle to outline the body and the head, and two swerving lines terminating in disks to depict arms. Often interpreted as female figures, these forms raise interesting questions related to the supposed, but not certain, existence of a Cucuteni pantheon, and to a possible ritualistic use for the vessel.

Pintadera: Precursors to Writing

Pintadera, Fired Clay, Cucuteni, Bodeşti-Frumuşica, 4450–4200
 BC

Neamt County Museum Complex, Piatra Neamt: 1227

Photo: Marius Amarie

• Pintaderas, or ornamental clay stamps, are a visually striking but highly enigmatic category of artifacts found during the Neolithic period at sites across Europe and Asia. Featuring a wide array of decorative motifs, including meanders, spirals, waves, and zigzag lines, the seals may have been used to print or impress onto a range of materials (textiles, leather, human skin, and even bread). Interestingly, the patterns incised on the discs find close comparisons with those painted on contemporaneous ceramic vessels and other decorated artifacts

Pintadera, Fired Clay, Cucuteni, Bodeşti-Frumuşica, 4450–4200 BC Neamţ County Museum Complex, Piatra Neamţ: 1227 Photo: Marius Amarie



Pintadera, Fired Clay, Cucuteni, Bodeşti-Frumuşica, 4450–4200
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Neamţ County Museum Complex, Piatra Neamţ: 1227

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Pintadera in the Shape of a Left Leg, Fired Clay, Starčevo-Criş, Zăuan, 6200 –5500 BC

County Museum of History and Art, Zalău: 25/1977
Photo: Marius Amarie



Pintadera in the Shape of a Left Leg, Fired Clay, Starčevo-Criş, Zăuan, 6200 –5500 BC

County Museum of History and Art, Zalău: 25/1977

Photo: Marius Amarie

• This pintadera in the shape of a left leg was found in a domestic context at a site belonging to the Starčevo-Criş culture, one of the first and oldest identifiable cultural groups of Old European farmers. This pintadera is decidedly exceptional, particularly when compared with the common circular type with small knobs. The leg would have been held by the individual who was using it to mark an object with its zig-zag insignia. Whether the leg carried symbolic meaning is unknown. Its unique shape, however, suggests that it held a special place with its owner.

The People of the Steppes

 Necklace (35 Shells, 26 Beads), Shell (Cardium edule, Mactra carolina), Suvorovo-Novodanilovka, Giurgiuleşti, Grave 2, 4500–4300 BC

The National Museum of Archaeology and History of Moldova,

Chişinău: FB-27571-9

Photo: Jurie Foca and Valery Hembaruc

This necklace was unearthed in 1991 during excavations at the Giurgiuleşti cemetery. The burials and grave goods found there, and at forty other necropoleis spread throughout the lower Danube valley, constitute the only material remains of the Suvorovo-Novodanilovka culture, a prehistoric nomadic group. The necklace, comprised of two different shell types found in the Black Sea, was discovered in a child's grave together with other grave goods made of marble and copper.

Necklace (35 Shells, 26 Beads), Shell (Cardium edule, Mactra carolina), Suvorovo-Novodanilovka, Giurgiuleşti, Grave 2, 4500–4300 BC The National Museum of Archaeology and History of Moldova, Chişinău: FB-27571-9

Photo: Jurie Foca and Valery Hembaruc



Horse-head Mace, Stone, Indo-European, Casimcea, 4000 BC National History Museum of Romania, Bucharest: 11650 Photo: Marius Amarie



 Horse-head Mace, Stone, Indo-European, Casimcea, 4000 BC National History Museum of Romania, Bucharest: 11650 Photo: Marius Amarie

At the end of the fifth millennium BC, a series of dramatic changes took place in the lower Danube Valley. Hundreds of settlements were burned and abandoned, and the people who originally inhabited them scattered, turning to an economy based on husbandry. The sudden collapse of prominent Old European cultural groups may have been caused by a period of intense raiding by nomadic groups who came from the steppe grasslands of modern Ukraine. The graves of these nomadic people contained objects suggestive of their war-like nature, including arrows, axes, spearheads, and horse-head maces like this one,.

The Lost World of Old Europe The Danube Valley, 5000-3500 вс

Edited by David W. Anthony With Jennifer Y. Chi







"The Thinker" and Pamale Piguino Fine Cine Hammon, Commodil, Formania 9000–9000 to, MARC 15000, 1900? In 1856 these was figurence were found among the grow poods observated at the Flamangia nearcopolis of Cornavall. The order figure, ellipses on his knees and hands us corber side of his face. By a low fund-legged send. The constant, seated on the ground, was an a low fund-legged send. The constant, seated on the ground, has one leg exceeded forward and the other bent at the knee;

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Disk, Flint, Flotesti, Vadul Catagatei, Romania, 4000-3900 BC, MBR; 10535





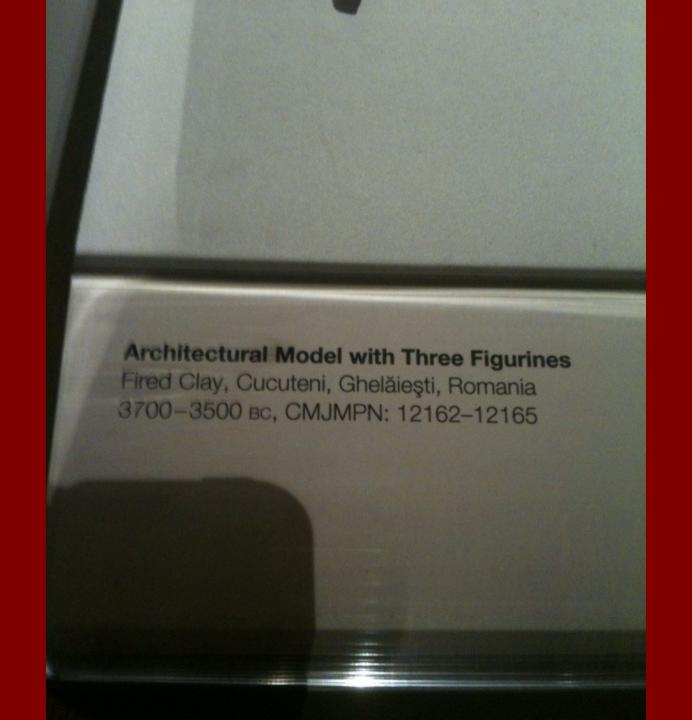






















Seated Anthropomorphic Figurine with Triple pierced Ears

Fired Clay, Gumelniţa, Cernavodă, Romania 4600-3900 BC, MNIR: 32456











Top: Female Figurine

Bone, Gumelniţa, Vităneşti, Romania 4600-3900 BC, MJITR: 25862

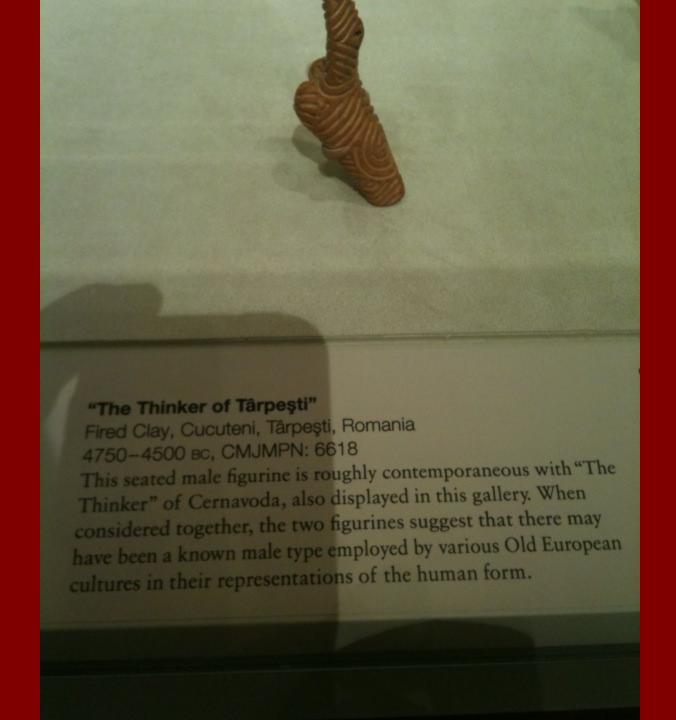
Female Figurine

Bone, Gumelniţa, Siliştea, Romania 4600-3900 BC, MJITR: 6349









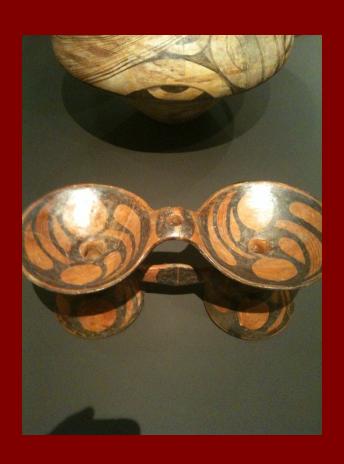


Architectural Model with Seven Figurines
Fired Clay, Cucuteni, Ghelăieşti, Romania
3700–3500 BC, CMJMPN: 12550–12552, 13209–13213









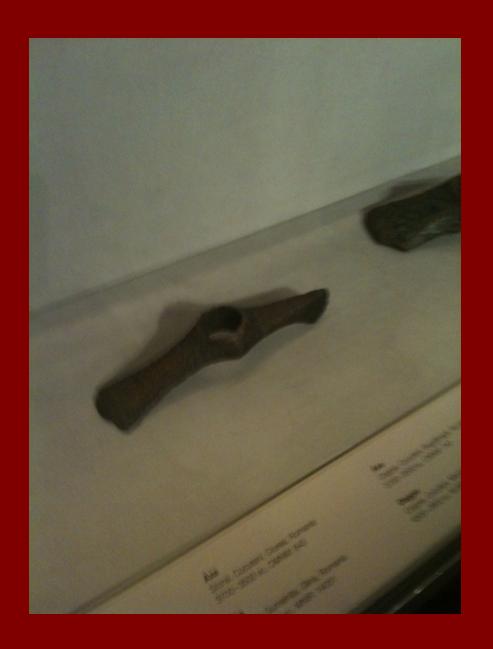
Axe

Copper, Cucuteni, Bogdăneşti, Romania 3700-3500 BC, CMNM: 740

Dagger

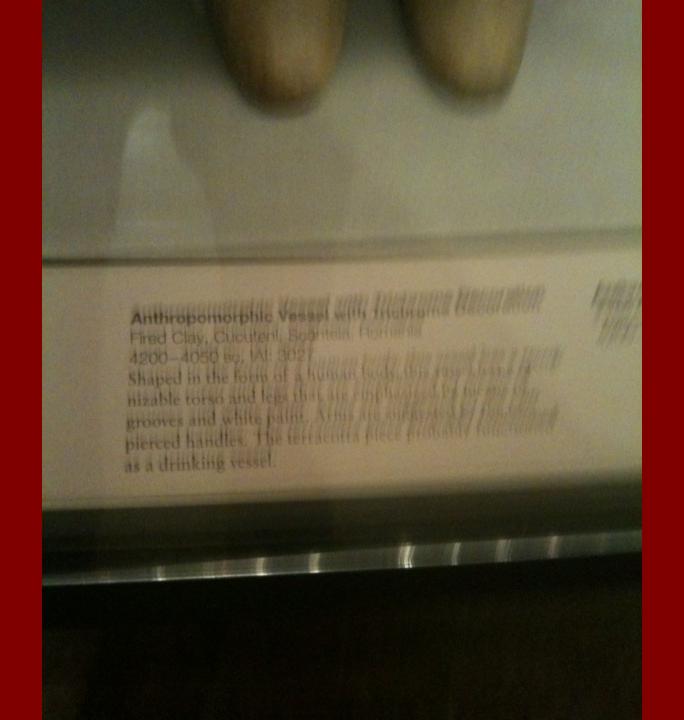
Copper, Cucuteni, Mereşti, Romania 4500-3900 BC, MJIBV: 7060



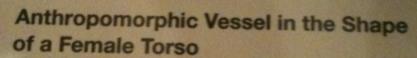












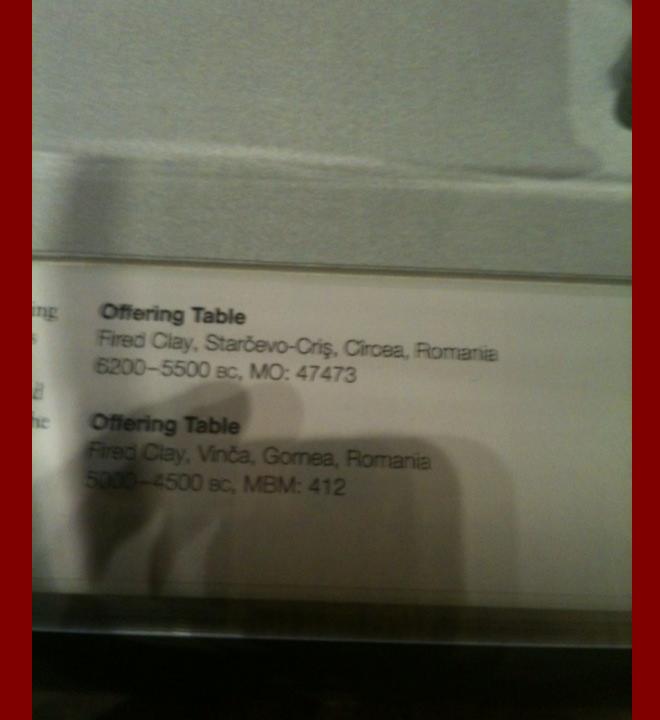
Fired Clay, Gumelniţa Culture, Gumelniţa, Romania 4600-3900 BC, MNIR: 13812

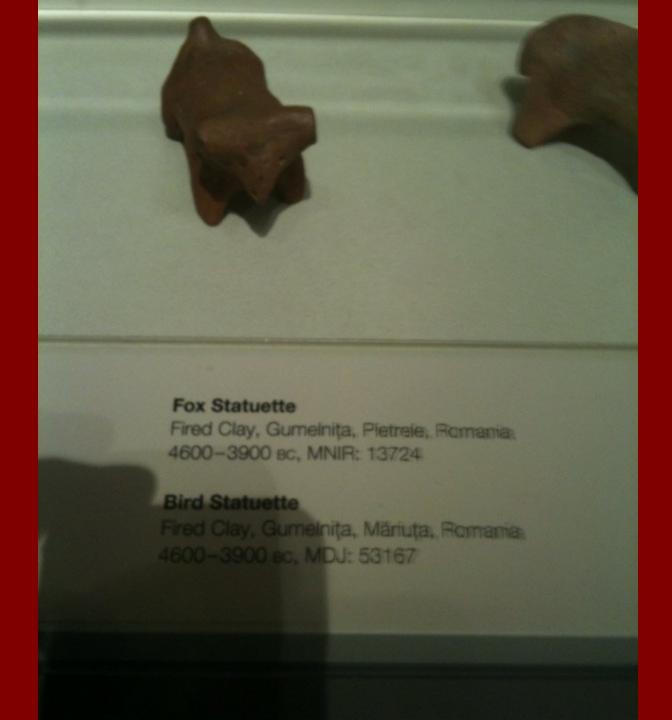
Anthropomorphic Vessel with Lid

Fired Clay, Gumelnița, Sultana, Romania 4600-3900 BC, MJITAGR: 2667,68

















Standing Female Figurine Fired Clay, Hamangia, Baïa, Romania 5000-4600 ac, MNIR: 11662

de Figurine, Possibly Pregnant











Headless Figurine Wearing Tunic and Pants Fired Clay, Vinča, Liubcova, Romania 5000-4500 BC, MBM: 339

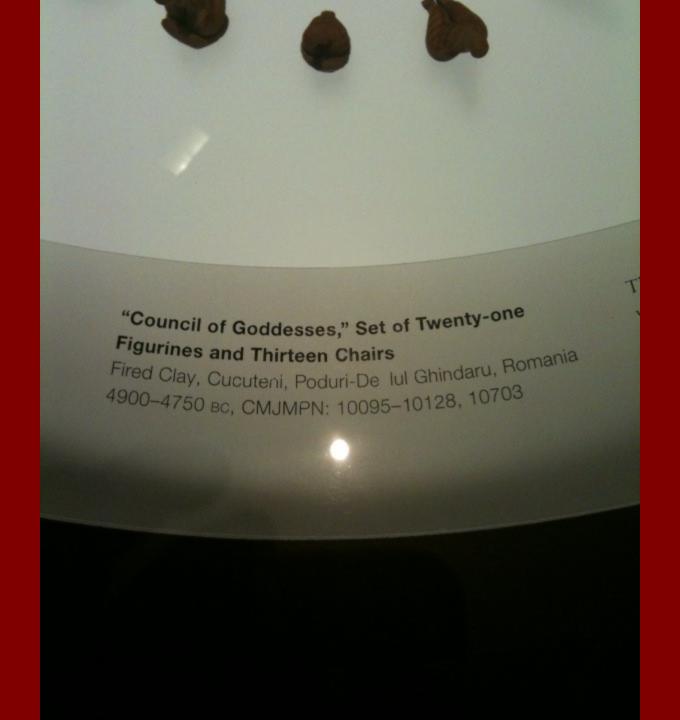
Anthropomorphic Figurine with Raised Arms Fired Clay, Vinča, Chişoda Veche, Romania 5000-4500 BC, MB: 8192











Americanii ne pot cunoaste acum cu adevarat, caci taramurile noastre ar reprezenta leaganul civilizatiei europene. Peste 200 de artefacte vechi de mai bine de 6000 de ani printre care Ganditorul de la Hamangia, vase de ceramica pictate, stranii figurine sculptate, ornamente din aur si cupru, sunt expuse de o saptamana la New York, la Institutul pentru Studii ale Lumii Antice al Universitatii locale.

Luand in considerare ca este pentru prima data cand sunt expuse lucrari romanesti de arheologie in spatiul nord-american, Theodor Paleologu a precizat: "este o expozitie extrem de ambitioasa, ambitioasa pentru New York University, dar ambitia lor ne face noua bine.

" "The Lost World of Old Europe - The Danube Valley 5000-3500 BC" prezinta bunuri de patrimoniu arheologic din categoria "Tezaur" din colectiile a 19 muzee din Romania (in numar de 175), dar si din Bulgaria si Republica Moldova.

- Obiectele de arta din Europa preistorica sunt dovada incontestabila a faptului ca, mult inainte de Egipt si Mesopotamia, spatiul danubiano- carpatic, reprezentat prin cultura neo-eneolitica din Cucuteni, dar si din Boian, Gumelnita, Hamangia, Vadastra sau Vinca, a fost unul dintre cele mai sofisticate leagane de civilizatie preistorica.
- Cultura Cucuteni, considerata prima civilizatie a Europei, este un element care ar trebui sa devina definitoriu pentru tara noastra: "daca vrem sa facem brand de tara, de acolo trebuie sa pornim", a completat Paleologu.
- Bunurile de patrimoniu selectate sa faca parte din expozitie ofera publicului american posibilitatea de a reflecta asupra uimitoarei "modernitati" avant la lettre a civilizatiilor preistorice ce au existat in zona danubiano-carpatica in urma cu mai bine de sapte milenii.